

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S47 7	128	710/117.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:31
S47 8	3	US-4589111-\$ DID. OR US-6366763-\$ DID. OR US-6754189-\$ DID.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S47 9	453	370/231.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S48 0	149	370/233.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S48 1	122	370/234.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S48 2	444	370/471.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S48 4	4370	(automatic\$4 near3 repeat\$4 near3 request\$4) arq	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S48 5	12	S483 and S484	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S48 3	2923	714/1-4.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S48 6	489	714/1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S48 7	630	714/2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S48 8	231	714/3.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S48 9	1721	714/4.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S49 0	186	714/708.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:10
S49 1	1	10/482940	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:13

## EAST Search History

S49 3	534	S492 and (buffer\$1 queue\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:15
S49 5	176	S492 same (buffer\$1 queue\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:15
S49 4	150	S493 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:16
S49 2	712	preempt\$3 near3 (request\$4 messag\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:23
S49 6	34	S495 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:30
S49 9	2981	S497 and S498	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:30
S50 0	671	S497 same S498	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:33
S50 1	193	S500 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:33
S50 3	68	S502 same S498	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:33
S49 7	10374	(halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (first primar\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:36
S50 6	7211	(resum\$4 start\$4 begin\$4) near10 (class)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:37
S50 7	8737	(resum\$4 start\$4 begin\$4) near10 (class\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:37
S50 8	59	S505 same S507	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:37
S50 9	17	S508 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:37
S50 5	478	(halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (class\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:40

## EAST Search History

S51 0	4425	(halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (voice\$1 audio\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:40
S49 8	233875	(resum\$4 start\$4 begin\$4) near10 (second\$4 another)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:41
S50 2	1246	(send\$4 transmit\$4) near5 (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near5 (request\$4 messag\$4) near5 (first primar\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:41
S50 4	14	S503 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:42
S51 3	26	S511 and S512	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:42
S51 1	26463	(resum\$4 start\$4 begin\$4) near10 (video\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:44
S51 2	391	(send\$4 transmit\$4) near5 (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near5 (request\$4 messag\$4) near5 (voice\$1 audio\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:44
S51 7	6	S515 same S516	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:44
S51 4	4	S513 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:45
S51 5	199	(send\$4 transmit\$4) near5 (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near5 (request\$4 messag\$4) near5 (video\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:45
S51 6	21814	(resum\$4 start\$4 begin\$4) near10 (voice\$1 audio\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:45
S51 9	75	(send\$4 transmit\$4) near10 (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (class\$2 grade\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:46
S52 0	9806	(resum\$4 start\$4 begin\$4) near10 (class\$4 gradea\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:46

## EAST Search History

S52 2	26288	(resum\$4 start\$4 begin\$4) near10 (class\$4 grade\$1 qualit\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:46
S51 8	0	S517 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:47
S52 1	209	(send\$4 transmit\$4) near10 (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (class\$2 grade\$1 qualit\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:47
S52 3	18	S521 same S522	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:48
S52 4	3	S523 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:48
S52 6	95	S525 same S522	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:48
S52 5	1061	(halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) near10 (request\$4 messag\$4) near10 (class\$2 grade\$1 qualit\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:51
S52 7	21	S526 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:54
S53 0	49	S528 and (@rlad<"19941130" @ad<"19941130") and (buffer\$1 queue\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:54
S52 8	705	video\$1 same (speech\$1 voice\$1 audio) same mode\$1 same (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) same (request\$4 messag\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:55
S52 9	94	S528 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:55
S53 1	363	video\$1 same (speech\$1 voice\$1 audio) same mode\$1 same (halt\$4 stop\$1 terminat\$4 paus\$4 discontinu\$4 end\$4 clos\$4) same (request\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:55
S53 2	46	S531 and (@rlad<"19941130" @ad<"19941130")	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:55

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S477	128	710/117.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:31
S481	122	370/234.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S480	149	370/233.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S479	453	370/231.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S478	3	US-4589111-\$.DID. OR US-6366763-\$.DID. OR US-6754189-\$.DID.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:35
S485	12	S483 and S484	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S484	4370	(automatic\$4 near3 repeat\$4 near3 request\$4) arq	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S482	444	370/471.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:55
S489	1721	714/4.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S488	231	714/3.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S487	630	714/2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S486	489	714/1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S483	2923	714/1-4.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 14:57
S490	186	714/708.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 15:10
S27	838	370/392.ccls.	USPAT	OR	OFF	2007/01/11 18:23
L1	1399	370/465.ccls.	USPAT	OR	OFF	2007/01/11 18:23

## EAST Search History

L2	4370	(automatic\$4 near3 repeat\$4 near3 request\$4) arq	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:24
L8	2297	370/468.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:25
L7	188	1 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:25
L6	32019	3 and 4 and 5	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:25
L5	1801532	rate\$1	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:25
L4	116735	re\$1transmit\$4 re\$1try acknowledg\$4	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:25
L19	259	18 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L18	1947	370/235.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L17	56	16 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L16	726	370/232.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L15	202	14 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L14	1616	370/230.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L13	199	12 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L12	1479	370/229.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L11	492	10 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26

## EAST Search History

L10	5214	370/401.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L9	383	8 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:26
L28	84	27 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L27	2350	455/550.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L26	165	25 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L25	1755	455/557.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L24	209	23 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L23	1605	370/474.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L22	353	370/395.5.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L21	344	20 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L20	4160	370/389.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:27
L33	729	714/748.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:28
L32	132	710/117.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:28
L30	787	29 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:28
L29	9769	709/230-238.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:28

## EAST Search History

L37	130	NANDA-SANJIV.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:29
L36	27	KHAN-FAROOQ.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:29
L35	64	DAS-ARNAB.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:29
L34	319	33 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:29
L31	90	29 and 2	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:29
L38	44	lucent.as. and 2 and 6	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:31
L3	821069	mobile\$1 radio\$1 wireless\$1 rf	US-PGPUB; USPAT; EPO	OR	OFF	2007/01/11 18:31
L39	3	((re\$1transmit\$4 re\$1try acknowledg\$4) and rate\$1 and second\$1 and channel\$1 and (determin\$4 measur\$4 evaluat\$4 test\$4) and receiver\$1 and highest\$4 and select\$4).clm.	US-PGPUB	OR	OFF	2007/01/11 18:33